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PTO/SB/01 (3-97)

Approved for use through 6/30/98. OMB 0651-0032
Patent and Trademark Office; US DEPARTMENT OF COMMERCE

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION <input type="checkbox"/> Declaration submitted with or initial filing <input type="checkbox"/> Declaration submitted after initial filing	Attorney Docket No.	
	First Named Inventor	
	COMPLETE IF KNOWN	
	Application No.	
	Filing Date	
	Group Art Unit	
	Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (only if one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

LIQUID CRYSTAL DISPLAY DEVICE
AND PROJECTION TYPE DISPLAY APPARATUS

(Title of the Invention)

the specification of which

☐ is attached hereto

or November 16,

☒ was filed on 2004, as United States Application Number or PCT International Application Number:
 PCT/JP2004/016995 and was amended on April 27, 2005 (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YY)	Priority Not Claimed	Certified Copy Attached	
				YES	NO
2003-392940	Japan	11/21/03		<input type="checkbox"/>	<input type="checkbox"/>
PCT/JP2004/016995	WO	11/16/04		<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number (s)	Filing Date (MM/DD/YY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

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DECLARATION - Utility Or Design Patent Application

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the matter provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: ☒ Customer Number or ☐ Registered practitioner(s) name/registration number listed below

23353

Name	Registration Number	Name	Registration Number
John E. McGarry	22,360	Joel E. Bair	33,356
H. Lawrence Smith	24,900	Richard D. Grauer	22,388
Ralph T. Rader	28,772	Michael D. Fishman	31,951
Joseph V. Coppola, Sr.	33,373	Mark A. Davis	37,118
Michael B. Stewart	36,018	Stefan V. Chemielewski	39,914
Alexander D. Rabinovich	37,425	Kristin L. Murphy	41,212
Kevin D. Rutherford	40,412	David K. Benson	42,314
Glenn E. Forbis	40,610	Christopher M. Tanner	41,518
Ronald P. Kananen	24,104	Robert S. Green	41,800
Matthew J. Russo	41,282	Brian K. Dutton	47,255
G. Thomas Williams	42,228		

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to ☒ Customer Number or Bar Code Label 23353 or ☐ Correspondence Address below

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of First Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Akiko		TORIYAMA			
Inventor's Signature	Akiko Toriyama			Dated March 29, 2006	
Residence: City	Kanagawa	State		Country	Japan
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				Country	Japan

Name of Second Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Hisashi		KADOTA			
Inventor's Signature	Hisashi Kadota			Dated March 30, 2006	
Residence: City	Kanagawa	State		Country	Japan
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Post Office Address	c/o SONY CORPORATION, 7-35, KITASHINAGAWA 6-CHOME, SHINAGAWA-KU				
City	Tokyo	State		Zip	141-0001
				Country	Japan

Name of Third Inventor				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
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Makoto				HASHIMOTO			
Inventor's Signature		Makoto Hashimoto			Dated March 29, 2006		
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Post Office Address		c/o SONY CORPORATION, 7-35, KITASHINAGAWA 6-CHOME, SHINAGAWA-KU					
City		Tokyo	State		Zip	141-0001	Country Japan
Name of Forth Inventor				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
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Hirohide				FUKUMOTO			
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Name of Fifth Inventor				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Hiromi				FUKUMORI			
Inventor's Signature		Hiromi Fukumori			Dated March 30, 2006		
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City		Fukuoka-shi Fukuoka	State		Zip	814-0001	Country Japan
Name of Sixth Inventor				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature					Dated		
Residence: City			State	Japan	Country		Citizenship Japanese
Post Office Address							
City		Shinagawa-Ku	State		Zip		Country
Name of Seventh Inventor				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature					Dated		
Residence: City			State		Country		Citizenship
Post Office Address							
City			State		Zip		Country
Name of Eighth Inventor				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature					Dated		
Residence: City			State		Country		Citizenship
Post Office Address							
City			State		Zip		Country